



## **Certificate of Analysis**

**Compound Information** 

Product Name: Methyl N-(tert-butoxycarbonyl)-O-methyl-L-serinate

**Cat. No.:** 1119928 **CAS No.:** 134167-07-0

 $\label{eq:molecular} \textbf{Molecular Formula:} \qquad \qquad C_{10}H_{19}NO_5$ 

Molecular Weight: 233.26

**Chemical Structure:** 

Yo NH Co o

**Batch Information** 

**Batch No.:** Lg0304208571

**Storage:** Storage temp. 2-8°C

 Test Date:
 2023-03-04

 Retest Date:
 2026-03-03

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Liquid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥97.0%

Optical Rotation: 33.9° (C=0.50 g/100ml CHCL3)

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com